

2Subt. For, PTO-1449

Docket Number
113476.122US1Application Number
10/729,475INFORMATION DISCLOSURE
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Steve Pakola and Marc De Smet

Filing Date
December 5, 2003Group Art Unit
1651

Sheet 1 OF 1

U.S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

Foreign Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2004/045558A	06/03/2004	WO				

Other Documents (Including Author, Title, Journal, Pertinent Pages, Date, Etc.)

/TK/	AA	Gandorfer, et al., "Posterior Vitreous Detachment Induced by Microplasmin," <i>Investigative Ophthalmology & Visual Science</i> , 45(2):641-647 (02/2004)
↓	BB	Sakuma, et al., "Safety of In Vivo Pharmacologic Vitreolysis with Recombinant Microplasmin in Rabbit Eyes," <i>IOVS</i> , 46(9):3295-3299 (09/2005)
↓	CC	Trese, "Enzymatic-Assisted Vitrectomy," <i>Eye</i> , 16(4):365-368 (07/2002)
↓	DD	European Search Report EP 03 81 2818

EXAMINER

/Taeyoon Kim/

DATE CONSIDERED

03/30/2007

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.

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/TK/	2624691	01/06/1953	Loomis			
	3234106	02/08/1966	Hink			
	3950513	04/13/1976	Jensen			
	5637299	06/10/1997	McDonagh			
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						YES	NO

Other Documents (Including Author, Title, Journal, Pertinent Pages, Date, Etc.)

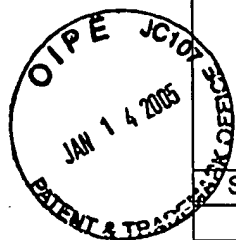
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Sheet	1	OF	3				

U.S. Patent Documents				
Examiner Initial	Document Number	Publn. Date mm-dd-yyyy	Name Of Patentee Or Applicant Of Cited Documents	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
/TK/	US-4,774,087	09/27/88	Wu et al.	
↓	US-4,820,516	04/11/89	Sawyer et al.	
↓	US-5,288,489	2/22/94	Reich et al.	
↓	US-5,292,509	03/08/94	Hageman	
↓	US-5,304,118	04/19/94	Trese et al.	
↓	US-5,722,428	03/03/98	Kaplan et al.	
↓	US-5,866,120	02/02/99	Karageozian et al.	
↓	US-6,051,698	04/18/00	Janjic et al.	
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↓	US-6,183,692	02/06/01	Trese et al.	
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↓	US-6,610,292	08/26/03	Karageozian et al.	
↓	US-2002/0139378	10/03/02	Trese et al.	
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↓	US-2003/0175263	09/18/03	Trese et al.	

Foreign Patent Documents					
Examiner Initial	Cite No.	Foreign Patent Document Country Code-Number-Kind	Publn. Date mm-dd-yyyy	Country	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
/TK/		WO 98/52602	05/22/98	PCT	
/TK/		WO 02/50290	12/20/01	PCT	

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Sheet	2	OF	3				

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/TK/	AA	Berman et al., "Evidence for a role of the plasminogen activator-plasmin system in corneal ulceration," <i>Invest Ophthalmol Vis Sci.</i> , 19(10):1204-21 (October 1980).
	AB	Castellino and Powell, "Human plasminogen," <i>Methods Enzymol.</i> , 80 Pt C:365-78 (1981).
	AC	Castellino et al., "Kringle domains of human plasminogen," <i>Ciba Found. Symp.</i> , 212:46-60 (1997).
	AD	Castellino et al., "The existence of independent domain structures in human Lys77-plasminogen," <i>J Biol Chem.</i> , 256(10):4778-82 (May 25, 1981).
	AE	Chow et al., "Successful Closure of Traumatic Macular Holes," <i>Retina</i> , 19(5):405-409 (1999).
	AG	Forsgren et al., "Molecular cloning and characterization of a full-length cDNA clone for human plasminogen," <i>FEBS Lett.</i> , 213(2):254-60 (March 23, 1987).
	AH	Gandorfer et al., "Ultrastructure of the vitreoretinal interface following plasmin assisted vitrectomy," <i>Br. J. Ophthalmology</i> , 85:6-10 (2001).
	AI	Gandorfer et al., "Vitreoretinal Morphology of Plasmin-Treated Human Eyes," <i>Am. J. Ophthalmol.</i> , 133(1):156-159 (January 2002).
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	AL	Immonen et al., "Plasmin in subretinal fluid," <i>Acta Ophthalmol.</i> (Copenh.), 66(6):647-51 (December 1988).
	AM	Immonen et al., "Tissue-type plasminogen activator in subretinal fluid," <i>Curr Eye Res.</i> , 8(3):249-52 (March 1989).
	AN	Lasters et al., "Enzymatic properties of phage-displayed fragments of human plasminogen," <i>Eur J Biochem.</i> , 244(3):946-52 (March 15, 1997).
	AO	Lijnen et al., "On the role of the carbohydrate side chains of human plasminogen in its interaction with alpha 2-antiplasmin and fibrin," <i>Eur. J. Biochem.</i> , 120(1):149-54 (November 1981).
	AP	Liotta et al., "Effect of plasminogen activator (urokinase), plasmin, and thrombin on glycoprotein and collagenous components of basement membrane," <i>Cancer Res.</i> , 41(11 Pt 1):4629-36 (November 1981).
	AQ	Mandl, "Bacterial collagenases and their clinical applications," <i>Arzneimittelforschung</i> , 32(10a):1381-4 (1982).
	AR	Margherio et al., "Plasmin enzyme assisted vitrectomy in traumatic pediatric macular holes," <i>Ophthalmology</i> , 105:1617-1620 (1998).
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	AT	Moorhead et al., "Enzyme-assisted vitrectomy with bacterial collagenase. Time course and toxicity
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